

**Administrative Record Index  
for the  
REASOR CHEMICAL COMPANY**

**1.0 PRE-REMEDIAL****1.8 Preliminary Assessment Documents**

- 1 . "Preliminary Assessment, Reasor Chemical Company, NCD986187094, Castle Hayne, New Hanover County, North Carolina," North Carolina Department of Environment, Health and Natural Resources. (September 06, 1991)

**1.9 Site Inspection Documents**

- 1 . "Site Inspection, Reasor Chemical Company, NCD986187094, New Hanover County, Castle Hayne, North Carolina," North Carolina Department of Environment, Health and Natural Resources. (March 1995)

**3.0 REMEDIAL INVESTIGATION (RI)****3.2 Sampling and Analysis Data**

- 1 . "Field Sampling and Analysis Plan, Remedial Investigation and Feasibility Study Project Assistance, Revision 1," Roy F. Weston, Inc. (April 1997)
- 2 . "Field Sampling and Analysis Plan, Remedial Investigation and Feasibility Study Project Assistance, Revision 2," Roy F. Weston, Inc. (May 1999)

**3.4 Work Plans and Progress Reports**

- 1 . "RI/FS Work Plan, Revision 0, Remedial Investigation/Feasibility Study Project Assistance, Reasor Chemical Company Site, Castle Hayne, New Hanover County, North Carolina, Volume I - Technical," Roy F. Weston, Inc. (April 1997)
- 2 . "Remedial Investigation and Feasibility Study, Revision 1, Work Plan for Reasor Chemical Company, Castle Hayne, North Carolina," Roy F. Weston. (October 1999) [ Note: Due to the CONFIDENTIAL nature, a portion of this document has been withheld. Withheld material is available, for Judicial review only, at EPA Region IV, Atlanta, Georgia].
- 3 . "Work Plan, Ecological Risk Assessment, Reasor Chemical Company, Castle Hayne, New Hanover County, North Carolina," EPA Region 4, Science and Ecosystem Support Division. (July 03, 2002)

**3.8 Interim Deliverables**

- 1 . "Quality Assurance Project Plan, Revision 0, Reasor Chemical Company Site, Castle Hayne, North Carolina," Roy F. Weston, Inc. (January 1997)
- 2 . "Remedial Alternatives Technical Memorandum, Revision 0, Reasor Chemical Company Site, Castle Hayne, New Hanover County, North Carolina," Roy F. Weston, Inc. (January 2000)

**3.10 Remedial Investigation (RI) Reports**

- 1 . "Remedial Investigation Report for Reasor Chemical Company Site, Castle Hayne, North Carolina - Revision 2," Roy F. Weston, Inc. (December 1999) [ Note: Due to the CONFIDENTIAL nature, a portion of this document has been withheld. Withheld material is available, for Judicial review only, at EPA Region IV, Atlanta, Georgia].

**3.11 Health Assessments**

- 1 . "Baseline Human Health Risk Assessment for Reasor Chemical Company Site, Castle Hayne, New Hanover County, North Carolina - Revision 1," Roy F. Weston, Inc. (December 1999)

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**3.0 REMEDIAL INVESTIGATION (RI)****3.11 Health Assessments**

- 2 . Memorandum from Samantha Urquhart-Foster, EPA Region 4, to File. Documenting the rationale for the selection of clean-up values for soils and groundwater at the Site. (July 03, 2002)

**3.12 Endangerment Assessments**

- 1 . "Screening-Level Ecological Risk Assessment for Reasor Chemical Company Site, Castle Hayne, North Carolina - Revision 1," Roy F. Weston, Inc. (December 1999)
- 2 . "Final Sampling and Analysis Plan, Quality Assurance Project Plan, Ecological Risk Assessment, Reasor Chemical Company Site, Castle Hayne, New Hanover County, North Carolina," EPA Region 4, Science and Ecosystem Support Division. (November 2001)
- 3 . "Problem Formulation, Baseline Ecological Risk Assessment, Reasor Chemical Company Site, Castle Hayne, North Carolina," EPA Region 4, Science and Ecosystem Support Division. (February 28, 2002)
- 4 . "Final Repo[r]t, Field Investigation Report and Ecological Risk Characterization, Reasor Chemical Company Site, Castle Hayne, New Hanover County, North Carolina," EPA Region 4, Science and Ecosystem Support Division. (July 01, 2002)

**4.0 FEASIBILITY STUDY (FS)****4.9 Feasibility Study (FS) Reports**

- 1 . "Focused Feasibility Study, Revision 0, Reasor Chemical Company Site, Castle Hayne, New Hanover County, North Carolina," Roy F. Weston, Inc. (July 2002)

**4.10 Proposed Plans for Selected Remedial Action**

- 1 . "Proposed Plan Fact Sheet, Reasor Chemical Company Site, Castle Hayne, New Hanover County, North Carolina," EPA Region 4. (July 2002)

**5.0 RECORD OF DECISION (ROD)****5.1 Correspondence**

- 1 . Letter from David L. Lown, North Carolina Department of Environment and Natural Resources (NCDENR), to Samantha Urquhart-Foster, EPA Region 4. Transmitting state concurrence with the Record of Decision (ROD). (September 25, 2002)

**5.9 Record of Decision (ROD)**

- 1 . "Record of Decision, Summary of Remedial Alternative Selection - Reasor Chemical Company Site, Castle Hayne, New Hanover County, North Carolina," EPA Region 4. (September 2002)

**13.0 COMMUNITY RELATIONS****13.6 Community Relations Plans**

- 1 . "Community Relations Plan, Reasor Chemical Company, Castle Hayne, New Hanover County, North Carolina," EPA Region 4. (July 1997)

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**13.0 COMMUNITY RELATIONS**

**13.8 Public Meetings**

- 1 . Transcript, Proposed Plan Public Meeting for the Reasor Chemical Company Site. (July 30, 2002)

**13.9 Fact Sheets**

- 1 . "Superfund Fact Sheet - Update, Reasor Chemical Company Site, Castle Hayne, North Carolina," EPA Region 4. (September 1998)
- 2 . "Superfund Fact Sheet - Update, Reasor Chemical Company Site, Castle Hayne, North Carolina," EPA Region 4. (May 2000)
- 3 . Cross Reference: "Proposed Plan Fact Sheet, Reasor Chemical Company Site, Castle Hayne, New Hanover County, North Carolina," EPA Region 4. (July 2002) [Filed and cited as entry 1 in 4.10 FEASIBILITY STUDY (FS) - Proposed Plans for Selected Remedial Action].

**17.0 SITE MANAGEMENT RECORDS**

**17.7 Reference Documents**

- 1 . "Constructed Wetlands for Mitigation and Waste Treatment," Roy F. Weston, Inc. Information package containing articles and project descriptions about the technique of constructed wetlands to clean-up waste. ([ND])
- 2 . E-mail from Philip Vorsatz, EPA Region 4, to Samantha Urquhart-Foster, EPA Region 4. Transmitting OTS Alert #2 dealing with the ICP analytical method for drinking water samples. (February 08, 2001)
- 3 . E-mail from Kevin Koporec, EPA Region 4, to Samantha Urquhart-Foster, EPA Region 4. Transmitting "Arsenic in Soil: EPA Region 4 Position on Risk Assessment and Risk Management Clean-Up Levels". (July 02, 2002)